

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## DYNAMIC ONLINE MULTI-PARAMETER OPTIMIZATION SYSTEM AND METHOD FOR AUTONOMIC COMPUTING SYSTEMS

the specification of	which (check one)		
is attached here			
X was filed on Occas Application Sociand was amended	erial No. <u>10/698,880</u>	cable)	
		d understand the conte e claims, as amended	
		information which is cordance with Title 37	
§119 of any foreign below and have als	application(s) for o identified below ate having a filing	ts under Title 35, Uni patent or inventor's co any foreign application date before that of the	ertificate listed on for patent or
Prior Foreign Appli	cation(s):		Priority Claimed
(Number)	(Country)	(Day/Month/Year)	Yes No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application	Serial	#)	

(Filing Date)

(Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Richard M. Ludwin (Reg. 33,010), Kevin M. Jordan (Reg. 40,277), Christopher A. Hughes (Reg. 26,914), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Douglas W. Cameron (Reg. 31,596), Wan Yee Cheung (Reg. 42,410), Thu Ann Dang (Reg. 41,544), Louis P. Herzberg (Reg. 41,500), Derek S. Jennings (Reg. 41,473), Stephen C. Kaufman (Reg. 29, 551), Daniel P. Morris (Reg. 32,053), Alison D. Mortinger (Reg. 39,306), Louis J. Percello (Reg. 33,206), Robert M. Trepp (Reg. 25,933), Gail H. Zarick (Reg. 43,303), Rafael Perez-Pineiro (Reg. 46,041).

Send correspondence to: **USPTO Customer Number 35526**, Duke W. Yee, Carstens, Yee & Cahoon, LLP, P.O. Box 802334, Dallas, Texas 75380 and direct all telephone calls to Duke W. Yee, (972) 367-2001.

FULL NAME OF SOLE OR FIRST INVENTOR: Saurabh Bagchi

New Rochelle, New York 10801

INVENTORS SIGNATURE:	DATE: November 6,2003
RESIDENCE: 1155 Anthrop Drive, Apartment 8 West Lafayette, Indiana 47906	
CITIZENSHIP: India	
POST OFFICE ADDRESS: <u>Same as above</u>	
FULL NAME OF SECOND INVENTOR: Rajarshi Das	
INVENTORS SIGNATURE:	DATE:

CITIZENSHIP: India

POST OFFICE ADDRESS: Same as above

RESIDENCE: 714-L Pelhamdale Avenue

FULL NAME OF THIRD INVENTOR: Yixin Diao	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 30C Hillside Terrace White Plains, New York 10601	
CITIZENSHIP: People's Republic of China	
POST OFFICE ADDRESS: <u>Same as above</u>	
FULL NAME OF FOURTH INVENTOR: Marc Adam Kaplan	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 14 Holly Hill Lane Katonah, New York 10536	
CITIZENSHIP: <u>United States</u>	
POST OFFICE ADDRESS: Same as above	
FULL NAME OF FIFTH INVENTOR: <u>Jeffrey Owen Kephart</u>	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 14 Roberta Drive Cortlandt Manor, New York 10567	
CITIZENSHIP: <u>United States</u>	
POST OFFICE ADDRESS: <u>Same as above</u>	



## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## DYNAMIC ONLINE MULTI-PARAMETER OPTIMIZATION SYSTEM AND METHOD FOR AUTONOMIC COMPUTING SYSTEMS

the specification o	t which (check one)		
is attached here	to.		
X was filed on Oc as Application S and was amended	erial No. <u>10/698,880</u>	cable)	
		d understand the conte e claims, as amended	
		information which is cordance with Title 37	
§119 of any foreign below and have als	application(s) for position of identified below at the having a filing	ts under Title 35, Unipatent or inventor's cany foreign applicatidate before that of t	ertificate listed on for patent or
Prior Foreign Appli	cation(s):		Priority Claimed
(Number)	(Country)	(Day/Month/Year)	Yes No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

/- 7	•			
IANNI	ובחו	r i An	Serial	22 1
(Whb r	a		Serial	π,

(Filing Date)

(Status)

Dovember 18, 203

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Richard M. Ludwin (Reg. 33,010), Kevin M. Jordan (Reg. 40,277), Christopher A. Hughes (Reg. 26,914), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Douglas W. Cameron (Reg. 31,596), Wan Yee Cheung (Reg. 42,410), Thu Ann Dang (Reg. 41,544), Louis P. Herzberg (Reg. 41,500), Derek S. Jennings (Reg. 41,473), Stephen C. Kaufman (Reg. 29, 551), Daniel P. Morris (Reg. 32,053), Alison D. Mortinger (Reg. 39,306), Louis J. Percello (Reg. 33,206), Robert M. Trepp (Reg. 25,933), Gail H. Zarick (Reg. 43,303), Rafael Perez-Pineiro (Reg. 46,041).

Send correspondence to: **USPTO Customer Number 35526**, Duke W. Yee, Carstens, Yee & Cahoon, LLP, P.O. Box 802334, Dallas, Texas 75380 and direct all telephone calls to Duke W. Yee, (972) 367-2001.

FULL	NAME	OF	SOLE	OR	FIRST	INVENTOR:	Saurabh 1	Bagchi	<u>.</u>	
INVEN	TORS	sic	IUTANE	₹E:_				D	ATE:	 
DROTE	יבאכבי	. 4	165 Na	orth	wester	n Avenue				

DATE:\_\_

CITIZENSHIP: India

POST OFFICE ADDRESS: Same as above

FULL NAME OF SECOND INVENTOR: Rajarshi Das

INVENTORS SIGNATURE: ROLLOW

RESIDENCE: 714-L Pelhamdale Avenue

New Rochelle, New York 10801

West Lafayette, Indiana 47907

CITIZENSHIP: India

POST OFFICE ADDRESS: Same as above

FULL NAME OF THIRD INVENTOR: Yixin Diao
INVENTORS SIGNATURE: DATE: NN 18,2003
RESIDENCE: 30C Hillside Terrace White Plains, New York 10601
CITIZENSHIP: People's Republic of China
POST OFFICE ADDRESS: Same as above
FULL NAME OF FOURTH INVENTOR: Marc Adam Naplan
INVENTORS SIGNATURE: March len John DATE: Nov 18, 2003
RESIDENCE: 14 Holly Hill Lane Katonah, New York 10536
CITIZENSHIP: United States
POST OFFICE ADDRESS: <u>Same as above</u>
FULL NAME OF FIFTH INVENTOR: <u>Jeffrey Owen Kephart</u>
INVENTORS SIGNATURE: DATE: November 18, 7003
RESIDENCE: 14 Roberta Drive Cortlandt Manor, New York 10567

CITIZENSHIP: United States

POST OFFICE ADDRESS: Same as above